



AXION SCREED ADHESIVE



Technical Data Sheet: *Axion Hydroshield Poly Bond*

DESCRIPTION:

Axion Hydroshield Poly Bond is a high-performance polymer-modified screed adhesive and waterproofing compound developed for use in combination with any conventional screed material (Screeding Paint or Cement). It is formulated to produce 100% waterproof, damp-resistant, and weather-resistant screeding for interior and exterior applications. Its more affordable than the conventional screed adhesive.

ADVANTAGES:

- 100% Waterproof, Damp-proof & Anti-Fungi
- Longer Life Expectancy
- Can be combined with conventional screeding materials (Screeding Paint and Cement)
- Reduces cracking and shrinkage
- Excellent adhesion
- Saves cost

PACKAGING:

- Axion Hydroshield Poly Bond is available in 10kg.

APPEARANCE:

- Without any combination = Milky

RECOMMENDED USES:

- Interior and exterior wall screeding and rendering
- Waterproofing in wet areas (bathrooms, kitchens, balconies, terraces)
- As a bonding agent for cement-based screeds

MIX METHOD:

- *Before use, mix thoroughly*

APPLICATIONS:

<i>Product Combo</i>	<i>Axion Hydrosshield Poly Bond can be combined with any conventional screeding material (Screeding Paint or Cement)</i>
<i>Mix Ratio</i>	<i>Mix 5kg Axion Hydrosshield Poly Bond : 20L conventional screeding Paint. Then use as normal</i> <i>1: 20L water or 1% - 5% cement content</i>
<i>Mode of Application</i>	<i>Applied using trowel</i>

STORAGE:

Store in a dry area out of reach of direct sunlight between 3⁰C and 50⁰C.

CAUTION HEALTH AND SAFETY:

Axion Hydrosshield Poly Bond Putty is not classified as hazardous material. In case of accidental splashes to the eye, rinse with clean water and seek medical advice. For further information refer to the material safety data sheet. Axion Hydrosshield Poly Bond is nonflammable.

TECHINICAL ADVICE:

Call RTT Sealant: (+1)416-414-4285, (+1)473-406-5336

Email RTT Sealant: www.axioncanada.com

Prepared by: Axion Construction Solutions Inc.

Preparation date: 24th August 2024

TECHINICAL ADVICE:

Customers are advised to consider the information in this data sheet in the context of how the product will be used, including surfaces and any other products used. The information provided in this data sheet represents our best scientific and practical knowledge. Any advice, information or assistance provided by AXION in relation to its products is given in good faith, however is provided without liability or responsibility. Due to the wide variety of site conditions we are unable to assume liability for any loss that may arise from the use of our products. The user is responsible for checking the suitability of products for their intended use.